

IN THE CLAIMS

Please amend the claims as follows:

Claims 1-16 (Canceled).

Claim 17 (New): An information recording medium configured to have data recorded thereon and data reproduced therefrom by an information recording/reproducing apparatus, said data including audio/video data and control information for managing said audio/video data, the information recording medium comprising:

a data area configured to store said audio/video data included in a video object; and
a management area separate from said data area and configured to store said control information,

wherein said control information includes movie AV file information having
M_AVFI general information and one or more movie VOB search pointers,

said movie AV file information includes movie video object information
corresponding to said video object,

said movie video object information includes movie video object general information
containing temporary erase information of said video object,

said video object is configured to be set at a temporarily erased state, said temporarily
erased state indicated by said temporary erase information,

said control information includes original PGC information,

said original PGC information includes PGC general information,

said original PGC information includes program information corresponding to a
program,

said original PGC information includes a plurality of pieces of cell information
corresponding to cells,

said program information includes number information of said cells in said program,
one piece of said cell information includes cell general information and one or more
pieces of cell entry point information corresponding to cell entry points of said cell,

said cell general information includes information of a type of said cell, movie VOB
search pointer numeral information of one of said movie VOB search pointers corresponding
to said video object of said cell, information describing a number of said cell entry point
information, information describing a presentation start time of said cell, and information
describing a presentation end time of said cell, and

one piece of said cell entry point information includes type information of one of said
cell entry points and information of a presentation time for one of said cell entry points.

Claim 18 (New): An apparatus for reproducing information from an information
recording medium as defined in claim 17, said apparatus comprising:

a first reproducer configured to reproduce said control information from the
management area; and

a second reproducer configured to reproduce said audio/video data from the data area.

Claim 19 (New): A method for recording information on an information recording
medium, the information recording medium comprising,

a data area configured to store said audio/video data included in a video object; and

a management area separate from said data area and configured to store said control
information,

wherein said control information includes movie AV file information having
M_AVFI general information and one or more movie VOB search pointers,

said movie AV file information includes movie video object information
corresponding to said video object,

said movie video object information includes movie video object general information
containing temporary erase information of said video object,

said video object is configured to be set at a temporarily erased state, said temporarily
erased state indicated by said temporary erase information,

said control information includes original PGC information,

said original PGC information includes PGC general information,

said original PGC information includes program information corresponding to a
program,

said original PGC information includes a plurality of pieces of cell information
corresponding to cells,

said program information includes number information of said cells in said program,
one piece of said cell information includes cell general information and one or more
pieces of cell entry point information corresponding to cell entry points of said cell,

said cell general information includes information of a type of said cell, movie VOB
search pointer numeral information of one of said movie VOB search pointers corresponding
to said video object of said cell, information describing a number of said cell entry point
information, information describing a presentation start time of said cell, and information
describing a presentation end time of said cell, and

one piece of said cell entry point information includes type information of one of said
cell entry points and information of a presentation time for one of said cell entry points,

said method comprising:

recording said audio/video data on the data area; and

recording said control information on the management area.

Claim 20 (New): A method for reproducing information from an information recording medium, the information recording medium comprising,

- a data area configured to store said audio/video data included in a video object; and
- a management area separate from said data area and configured to store said control information,

wherein said control information includes movie AV file information having M_AVFI general information and one or more movie VOB search pointers,

said movie AV file information includes movie video object information corresponding to said video object,

said movie video object information includes movie video object general information containing temporary erase information of said video object,

said video object is configured to be set at a temporarily erased state, said temporarily erased state indicated by said temporary erase information,

said control information includes original PGC information,

said original PGC information includes PGC general information,

said original PGC information includes program information corresponding to a program,

said original PGC information includes a plurality of pieces of cell information corresponding to cells,

said program information includes number information of said cells in said program,

one piece of said cell information includes cell general information and one or more pieces of cell entry point information corresponding to cell entry points of said cell,

said cell general information includes information of a type of said cell, movie VOB search pointer numeral information of one of said movie VOB search pointers corresponding to said video object of said cell, information describing a number of said cell entry point

information, information describing a presentation start time of said cell, and information describing a presentation end time of said cell, and

one piece of said cell entry point information includes type information of one of said cell entry points and information of a presentation time for one of said cell entry points,

said method comprising:

reproducing said control information from the management area; and

reproducing said audio/video data from the data area.